

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	13	(barcode or identifier or id or serial) with (chip or ic or die) with (cover\$4 or coat\$4 or resin or seal\$4 or hermit\$4 or glob) with top	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:08
L6	5319	chip with resin with encapsula\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:14
L7	91	chip with resin with encapsula\$4 same (mark\$4 or indicia or barcode or label)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:15
L8	54	chip with resin with direct\$3 same (mark\$4 or indicia or barcode or label)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:32
L9	126	chip with print\$3 with direct\$3 same (resin or transparent) with (cover\$4 or coat\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:34
L10	53	chip with print\$3 near3 direct\$3 same (resin or transparent) with (cover\$4 or coat\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 11:34
L12	362	resin with direct\$4 with chip same transparent	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:23
L13	191	resin with direct\$4 with chip with (coat\$4 or cover\$3 or film or layer) same transparent	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:24
L14	0	resin with direct\$4 with chip with (coat\$4 or cover\$3 or film or layer) same transparent same (barcode or "bar code")	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:24
L15	0	resin with direct\$4 with chip with (coat\$4 or cover\$3 or film or layer or applied or application or attach\$4) same transparent same (barcode or "bar code")	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:24

L16	1	resin with direct\$4 with chip with (coat\$4 or cover\$3 or film or layer or applied or application or attach\$4) same transparent same (barcode or "bar code" or mark\$3 or symbol\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:24
L17	100	hiromasa.in. and resin and silver	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:25
L18	10	hiromasa.in. and resin and silver and package	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:25
L19	60	mark\$4 with direct\$4 with chip with (identification or barcode or "bar code")	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:27
L20	3	mark\$4 with direct\$4 with chip with (identification or barcode or "bar code") same (resin\$4 or cover\$4 or coat\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:28
L21	54769	(ic or chip or resistor) with (barcode or label or ic) with (resin\$4 or coat\$4 or layer\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:37
L22	3885	(ic or chip or resistor) with (barcode or label or ic) with (resin\$4 or coat\$4 or layer\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:37
L23	4843	(ic or chip or resistor) with (barcode or label or ic) with (resin\$4 or coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:38
L24	221	(ic or chip or resistor) with (barcode or label or ic) with (resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:38
L25	11	(die or ic or chip or resistor) with (barcode or label) with (resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:40
L26	40	(die or ic or chip or resistor) with (barcode or label or id or identifier or identification or mark\$3 or symbol\$4) with (resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:40
L27	625	(die or ic or chip or resistor) with (barcode or label or id or identifier or identification or mark\$3 or symbol\$4) with (resin\$4 or coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:40

L28	9128	(die or ic or chip or resistor) with (barcode or label or id or identifier or identification or mark\$3 or symbol\$4) with (resin\$4 or coat\$4 or layer\$3 or cover\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:40
L29	295	(die or ic or chip or resistor) with (application or apply\$3 or applies or applied) with (resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:42
L30	130	(die or ic or chip or resistor) with (application or apply\$3 or applies or applied) near3(resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:42
L31	10	(die or ic or chip or resistor) with (application or apply\$3 or applies or applied) near3(resin\$4) with (coat\$4 or layer\$3 or cover\$3) with (direct\$4) same transparent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:43
L32	1236	(die or ic or chip or resistor) with transparent near3 resin with (cover\$4 or coat\$4 or glob or encapsula\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:45
L33	71	(die or ic or chip or resistor) with transparent near3 resin with (cover\$4 or coat\$4 or glob or encapsula\$4) same (mark\$4 or bar or barcode\$1 or label)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 12:45
L34	9	protect\$4 near3 (coat\$4 or layer or resin) with (chip or ic) with (notation or barcode or manufacturer or serial or id or identifier or print\$3) with (direct\$4) with (applied or apply\$3 or application or applies or form\$3) same (cover\$3 or top)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 13:14
L35	3003	(protect\$4 or transparent) near3 (film or coat\$4 or layer or resin) with (chip or ic or package) same (notation or barcode or manufacturer or serial or id or identifier or print\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 13:17
L36	293	(protect\$4 or transparent) near3 (film or coat\$4 or layer or resin) with (chip or ic or package) with (direct\$4 or top) same (notation or barcode or manufacturer or serial or id or identifier or print\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 13:17
L37	146	(protect\$4 or transparent) near3 (film or coat\$4 or layer or resin) with (chip or ic or package) with (direct\$4 or top) same (notation or barcode or manufacturer or serial or id or identifier or print\$3)	USPAT; EPO; JPO	OR	ON	2012/02/06 13:18
L38	46	(glob near3 top) with (chip or ic or package) with (notation or barcode or manufacturer or serial or id or identifier or print\$3)	USPAT; EPO; JPO	OR	ON	2012/02/06 13:21
L39	16	(read\$4 or visibl\$4) with (glob near3 top)	USPAT; EPO; JPO	OR	ON	2012/02/06 13:21
L40	0	09/523,990	USPAT; EPO;	OR	ON	2012/02/06 13:26

			JPO			
L41	1	"circuit component".clm. and substrate.clm. and bumps.clm. and transparent.clm.	USPAT; EPO; JPO	OR	ON	2012/02/06 13:26
L42	3	"circuit component".clm. and substrate.clm. and bumps.clm. and transparent.clm.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/06 13:26
L43	0	09/523,990	USPAT; EPO; JPO	OR	ON	2012/02/06 13:27
L44	1	"5801067".pn.	USPAT; EPO; JPO	OR	ON	2012/02/06 13:29
S1	2	("6278193" "5528825").pn.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:21
S2	5	(barcode or identifier or id or serial) with (chip or ic) with (direct\$4) with top	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:25
S3	1740	hiromasa.in. and resin	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:26
S4	100	hiromasa.in. and resin and silver	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:26
S5	44	hiromasa.in. and resin and silver and transparent	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:26
S6	9	(barcode or identifier or id or serial) with (chip or ic) with (cover\$4 or coat\$4 or resin) with top	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 17:27
S7	1206	(barcode or identifier or id or serial) with (chip or ic or die) with (cover\$4 or coat\$4 or resin or top)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 18:08
S8	10	(barcode or identifier or id or serial) with (chip or ic or die) with (cover\$4 or coat\$4 or resin) with top	US- PGPUB; USPAT; EPO; JPO	OR	ON	2012/02/03 18:08
S10	68	(barcode or identifier or id or serial) with (chip or ic or die or resistor or circuit) with (cover\$4 or coat\$4 or resin or seal\$4 or hermit\$4 or glob) with top	US- PGPUB; USPAT; EPO;	OR	ON	2012/02/03 18:09

			JPO	OR	ON	
S11	153	("4585931" "20030072926" "20030126741" "20030161112" "6489007" "JP362169448" "20030064531" "20050098904" "20060154403" "20060237845" "20070007661" "5197650" "5834340" "6288335" "6337122" "7208335" "6226394" "RE40623" "20030209787" "20060283961" "6278193" "6395580" "4825093" "5705320" "5479049" "6337122" "4719502" "6420790" "6817538" "20060076675" "4891254" "5528825" "4719502" "5644102" "5790728" "5866949" "7002241" "7144800" "6121067" "6177176" "20020052056" "20050040541" "5218192" "6083771" "20020003293" "5128283" "5314837" "6420790" "5925934" "5329090" "5009298" "6796024" "4812631" "20040104491" "20050189629" "20050282312" "6116493" "6476499" "5801067" "20050022379" "5401691" "5581122" "20020036235" "5834340" "5866949" "5951804" "5955784" "5240737" "5357077" "6069089" "6200828" "20020036235" "5801067" "6448632" "20050051909" "4537059" "6352880" "6717256" "5129974" "JP406196575" "5984190" "20050133916" "20050224109" "20060102998" "20060138649" "20060226529" "7122874" "7135356" "20010045011" "4534804" "6081040" "6181017" "6352204" "7436077" "5970321" "4082873" "6121574" "5218192" "6744144" "20010042901" "20040265596" "6746053" "4343877" "20040159462" "20040214409" "20040257230" "20060237844" "20070013084" "5528825" "5887343" "7042106" "5894172" "6329035" "20050074954" "20090051027" "6593168" "5973395" "20020076897" "6280797" "6680220" "4833306" "5581071" "6083771" "20020105080" "20060076675" "20070020814" "20070111388" "4787143" "5539976" "5925934" "7015592" "7129576" "6349493" "20030197277" "20080014719" "7548643" "5641997" "4945204" "4312026" "4125418" "6476499" "6622916" "20060208349" "20060214311" "5566441" "5984190" "6719205" "4753863" "5738961" "20030072926" "5075201" "5547906" "6585927" "6601219" "20040256463" "6143587" "6400032" "6559536" "5461545" "5539976" "5894172" "6750479" "20030062609" "20040084741" "6200828" "6239031" "6680220" "4406567" "20020106833" "6014318" "4300184").PN.				2012/02/03 18:11

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